\* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* STN Columbus \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \*

FILE 'HOME' ENTERED AT 13:50:52 ON 27 JUL 2006

=> file reg

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 13:51:02 ON 27 JUL 2006 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2006 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 25 JUL 2006 HIGHEST RN 896142-63-5 DICTIONARY FILE UPDATES: 25 JUL 2006 HIGHEST RN 896142-63-5

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=> ?hydroxydiphenyl ether ?HYDROXYDIPHENYL IS NOT A RECOGNIZED COMMAND The previous command name entered was not recognized by the system. For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (=>).

=> s ?hydroxydiphenyl ether
LEFT TRUNCATION IGNORED FOR FILE 'REGISTRY'

5081 HYDROXYDIPHENYL

86688 ETHER

L1 137 ?HYDROXYDIPHENYL ETHER

(?HYDROXYDIPHENYL (W) ETHER)

Left truncation is not valid in the specified search field in the specified file. The term has been searched without left truncation. Examples: '?TERPEN?' would be searched as 'TERPEN?' and '?FLAVONOID' would be searched as 'FLAVONOID.'

If you are searching in a field that uses implied proximity, and you used a truncation symbol after a punctuation mark, the system may interpret the truncation symbol as being at the beginning of a term. Implied proximity is used in search fields indexed as single words, for example, the Basic Index.

=> d 11 1-20

L1 ANSWER 1 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 869005-40-3 REGISTRY

ED Entered STN: 30 Nov 2005

CN Carbonic dichloride, polymer with 3-(4-hydroxyphenoxy)phenol and 4,4'-(1-methylethylidene)bis[phenol] (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2,2-Bis(4-hydroxyphenyl)propane-3,4'-dihydroxydiphenyl ether-phosgene copolymer

MF (C15 H16 O2 . C12 H10 O3 . C C12 O)x

CI PMS

PCT Polycarbonate, Polycarbonate formed, Polyether

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 68100-19-6 CMF C12 H10 O3

CM 2

CRN 80-05-7 CMF C15 H16 O2

CM 3

CRN 75-44-5 CMF C Cl2 O

1 REFERENCES IN FILE CA (1907 TO DATE)

## 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 2 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 869005-39-0 REGISTRY

ED Entered STN: 30 Nov 2005

CN Carbonic dichloride, polymer with 4,4'-(1-methylethylidene)bis[phenol] and 3,3'-oxybis[phenol] (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2,2-Bis(4-hydroxyphenyl)propane-3,3'-dihydroxydiphenyl ether-phosgene copolymer

MF (C15 H16 O2 . C12 H10 O3 . C C12 O)  $\times$ 

CI PMS

PCT Polycarbonate, Polycarbonate formed, Polyether

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 7034-31-3 CMF C12 H10 O3

CM 2

CRN 80-05-7 CMF C15 H16 O2

CM 3

CRN 75-44-5 CMF C Cl2 O

1 REFERENCES IN FILE CA (1907 TO DATE)

## 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1ANSWER 3 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 869005-37-8 REGISTRY

ED Entered STN: 30 Nov 2005

CN

Carbonic dichloride, polymer with 4,4'-oxybis[phenol] and 4,4'-(3,3,5-trimethylcyclohexylidene)bis[phenol] (9CI) (CA INDEX NAME)

OTHER NAMES:

CN Bisphenol TMC-4,4'-dihydroxydiphenyl ether-phosgene copolymer

MF (C21 H26 O2 . C12 H10 O3 . C C12 O)x

CI

PCT Polycarbonate, Polycarbonate formed, Polyether

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

> CM 1

CRN 129188-99-4 CMF C21 H26 O2

CM 2

CRN 1965-09-9 CMF C12 H10 O3

CM 3

CRN 75-44-5 C C12 O CMF

Jagoe

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 4 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 866552-08-1 REGISTRY

ED Entered STN: 02 Nov 2005

CN Benzenesulfonic acid, 3,3'-sulfonylbis[6-hydroxy-, disodium salt, polymer with 4,4'-oxybis[phenol] and 1,1'-sulfonylbis[4-chlorobenzene] (9CI) (CA INDEX NAME)

### OTHER NAMES:

CN Bis(4-chlorophenyl)sulfone-4,4'-dihydroxydiphenyl

ether-4,4'-dihydroxy-3,3'-disulfodiphenylsulfone sodium salt copolymer

MF (C12 H10 O10 S3 . C12 H10 O3 . C12 H8 C12 O2 S . 2 Na)x

CI PMS

PCT Polyether, Polyether formed, Polysulfone

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 53819-45-7 (111089-42-0) CMF C12 H10 O10 S3 . 2 Na

## 2 Na

CM 2

CRN 1965-09-9 CMF C12 H10 O3

CM 3

CRN 80-07-9

CMF C12 H8 C12 O2 S

4 REFERENCES IN FILE CA (1907 TO DATE)

4 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 5 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 852455-06-2 REGISTRY

ED Entered STN: 17 Jun 2005

CN Benzenesulfonic acid, 3,3'-carbonylbis[6-fluoro-, disodium salt, polymer with bis(4-fluorophenyl)methanone, 4,4'-cyclohexylidenebis[phenol] and 4,4'-oxybis[phenol], block (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 4,4'-Cyclohexylidenebisphenol-4,4'-difluorobenzophenone-4,4'-difluoro-3,3'-bis(sodiosulfo)benzophenone-4,4'-dihydroxydiphenyl ether block copolymer

MF (C18 H20 O2 . C13 H8 F2 O7 S2 . C13 H8 F2 O . C12 H10 O3 . 2 Na)x

CI PMS

PCT Polyether, Polyketone

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 210531-45-6 (625392-06-5) CMF C13 H8 F2 O7 S2 . 2 Na

●2 Na

CM 2

CRN 1965-09-9 CMF C12 H10 O3

CRN 843-55-0 CMF C18 H20 O2

CM 4

CRN 345-92-6 CMF C13 H8 F2 O

$$\begin{array}{c|c} F & O & F \\ \hline \\ C & \end{array}$$

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 6 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 791641-99-1 REGISTRY

ED Entered STN: 02 Dec 2004

CN 1,4-Benzenedicarbonyl dichloride, polymer with 3,3'-diamino[1,1'-biphenyl]4,4'-diol (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 3,3'-Diamino-4,4'-dihydroxydiphenyl ether-terephthalic acid dichloride copolymer

MF (C12 H12 N2 O2 . C8 H4 C12 O2)x

CI PMS

PCT Polyamide, Polyamide formed, Polybenzoxazole, Polybenzoxazole formed, Polyester, Polyester formed

SR CA

LC STN Files: CA, CAPLUS

\*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*

CM 1

CRN 4194-40-5 CMF C12 H12 N2 O2

$$HO$$
 $NH_2$ 
 $NH_2$ 
 $NH_2$ 

CM 2

CRN 100-20-9 CMF C8 H4 C12 O2

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 7 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 623170-41-2 REGISTRY

ED Entered STN: 03 Dec 2003

CN 1,4-Benzenedicarbonyl dichloride, polymer with 4,4'-methylenebis[2,6-dimethylphenol], 4,4'-oxybis[phenol] and 2,3,6-trimethylphenol (9CI) (CA INDEX NAME)

## OTHER NAMES:

CN Bis (4-hydroxy-3,5-dimethylphenyl) methane-4,4'-dihydroxydiphenyl ether-terephthalic acid chloride-2,3,6-trimethylphenol copolymer

MF (C17 H20 O2 . C12 H10 O3 . C9 H12 O . C8 H4 C12 O2) x

CI PMS

PCT Polyester, Polyester formed, Polyether, Polyether formed

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 5384-21-4 CMF C17 H20 O2

CM 2

CRN 2416-94-6 CMF C9 H12 O

CM 3

CRN 1965-09-9 CMF C12 H10 O3

CM 4

CRN 100-20-9 CMF C8 H4 C12 O2

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
ANSWER 8 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN
L1
     595604-65-2 REGISTRY
RN
     Entered STN: 30 Sep 2003
ED
     Benzamide, N,N'-[4-(4-hydroxyphenoxy)-1,2-phenylene]bis[4-fluoro- (9CI)
CN
     (CA INDEX NAME)
OTHER NAMES:
CN
     N, N'-Bis (4-fluorobenzoyl)-3, 4-diamino-4'-hydroxydiphenyl ether
FS
     3D CONCORD
MF
     C26 H18 F2 N2 O4
CI
     COM
SR
     CA
LC
     STN Files: CA, CAPLUS
```

### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

- 1 REFERENCES IN FILE CA (1907 TO DATE)
  1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L1 ANSWER 9 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 595604-63-0 REGISTRY
- ED Entered STN: 30 Sep 2003
- CN Benzamide, 4-fluoro-N-[4-(4-hydroxyphenoxy)phenyl]- (9CI) (CA INDEX NAME) OTHER NAMES:
- CN N-(4-Fluorobenzoyl)-4-amino-4'-hydroxydiphenyl ether
- FS 3D CONCORD
- MF C19 H14 F N O3
- CI COM

SR CA

LC STN Files: CA, CAPLUS

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L1 ANSWER 10 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 582294-75-5 REGISTRY
- ED Entered STN: 10 Sep 2003
- CN Poly[oxy(3-hydroxy-1,4-phenylene)iminocarbonyl[5-(phenylethynyl)-1,3-phenylene]carbonylimino(2-hydroxy-1,4-phenylene)] (9CI) (CA INDEX NAME) OTHER NAMES:
- CN 4,4'-Diamino-3,3'-dihydroxydiphenyl ether-5-phenylethynylisophthalic acid dichloride copolymer, SRU
- MF (C28 H18 N2 O5)n
- CI PMS
- PCT Polyamide, Polyether
- SR CA
- LC STN Files: CA, CAPLUS

### \*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L1 ANSWER 11 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 582294-66-4 REGISTRY
- ED Entered STN: 10 Sep 2003
- CN 1,3-Benzenedicarbonyl dichloride, 5-(phenylethynyl)-, polymer with 3,3'-oxybis[6-aminophenol] (9CI) (CA INDEX NAME)
  OTHER NAMES:
- CN 4,4'-Diamino-3,3'-dihydroxydiphenyl ether-5-phenylethynylisophthalic acid dichloride copolymer
- MF (C16 H8 C12 O2 . C12 H12 N2 O3)x

CI PMS

PCT Polyacetylene, Polyamide, Polyamide formed, Polybenzoxazole, Polybenzoxazole formed, Polyester, Polyester formed, Polyether

SR CA

LC STN Files: CA, CAPLUS

### \*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*

CM 1

CRN 393543-14-1 CMF C16 H8 C12 O2

CM 2

CRN 20817-05-4 CMF C12 H12 N2 O3

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L1 ANSWER 12 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 545446-43-3 REGISTRY

ED Entered STN: 10 Jul 2003

CN 1,4-Benzenedicarbonyl dichloride, 2-ethynyl-, polymer with 3,3'-oxybis[6-aminophenol] and 4,4'-oxybis[2-aminophenol] (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 3,3'-Diamino-4,4'-dihydroxydiphenyl ether-4,4'-diamino-3,3'-dihydroxydiphenyl ether-5-ethynylterephthalic dichloride copolymer

MF (C12 H12 N2 O3 . C12 H12 N2 O3 . C10 H4 C12 O2)x

CI PMS

PCT Polyacetylene, Polyamide, Polyamide formed, Polyamine, Polyamine formed, Polybenzoxazole, Polybenzoxazole formed, Polyester, Polyester formed,

Polyether

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 393543-09-4 CMF C10 H4 C12 O2

CM 2

CRN 20817-05-4 CMF C12 H12 N2 O3

CM 3

CRN 6423-17-2 CMF C12 H12 N2 O3

$$_{\mathrm{NH_2}}$$
  $_{\mathrm{NH_2}}$   $_{\mathrm{NH_2}}$ 

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 13 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 496848-87-4 REGISTRY

ED Entered STN: 04 Mar 2003

CN Benzamide, N-(2,5-dimethoxyphenyl)-2-hydroxy-4-phenoxy- (9CI) (CA INDEX NAME)

### OTHER NAMES:

CN 3-Hydroxydiphenyl ether 2-carboxylic acid 2,5-dimethoxyanilide

FS 3D CONCORD

MF C21 H19 N O5

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 14 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 439289-82-4 REGISTRY

ED Entered STN: 18 Jul 2002

1,7-Dicarbadodecaborane(12)-1,7-dicarboxylic acid, polymer with
1,4-benzenedicarboxylic acid and 4,4'-oxybis[phenol] (9CI) (CA INDEX NAME)

### OTHER NAMES:

CN 4,4'-Dihydroxydiphenyl ether-m-carboranedicarboxylic acid-terephthalic acid copolymer

MF (C12 H10 O3 . C8 H6 O4 . C4 H12 B10 O4) x

CI PMS

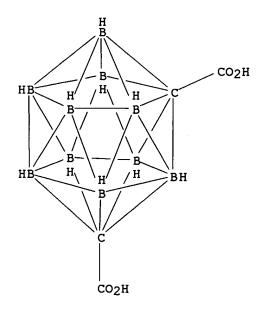
PCT Polyester, Polyester formed, Polyether

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 50571-15-8 CMF C4 H12 B10 O4



CRN 1965-09-9 CMF C12 H10 O3

CM 3

CRN 100-21-0 CMF C8 H6 O4

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 15 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 322471-10-3 REGISTRY

ED Entered STN: 20 Feb 2001

CN Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 3,3bis(chloromethyl)oxetane and 4,4'-oxybis[phenol] (9CI) (CA INDEX NAME) OTHER CA INDEX NAMES: CN Oxetane, 3,3-bis(chloromethyl)-, polymer with 4,4'-(1-methylethylidene)bis[phenol] and 4,4'-oxybis[phenol] (9CI)

CN Phenol, 4,4'-oxybis-, polymer with 3,3-bis(chloromethyl)oxetane and 4,4'-(1-methylethylidene)bis[phenol] (9CI)

OTHER NAMES:

CN 3,3-Bis(chloromethyl)oxetane-Bisphenol A-4,4'-dihydroxydiphenyl ether copolymer

MF (C15 H16 O2 . C12 H10 O3 . C5 H8 C12 O)x

CI PMS

PCT Polyether, Polyether formed

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 1965-09-9 CMF C12 H10 O3

CM 2

CRN 80-05-7 CMF C15 H16 O2

CM 3

CRN 78-71-7 CMF C5 H8 Cl2 O

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 16 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN RN 270920-81-5 REGISTRY

ED Entered STN: 16 Jun 2000

CN Carbonic acid, polymer with dimethylsilanediol, methylphenylsilanediol and 4,4'-oxybis[phenol], block (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Phenol, 4,4'-oxybis-, polymer with carbonic acid, dimethylsilanediol and methylphenylsilanediol, block (9CI)

CN Silanediol, dimethyl-, polymer with carbonic acid, methylphenylsilanediol and 4,4'-oxybis[phenol], block (9CI)

CN Silanediol, methylphenyl-, polymer with carbonic acid, dimethylsilanediol and 4,4'-oxybis[phenol], block (9CI)

OTHER NAMES:

CN Carbonic acid-4,4'-dihydroxydiphenyl ether-dimethylsilanediol-methylphenylsilanediol block copolymer

MF (C12 H10 O3 . C7 H10 O2 Si . C2 H8 O2 Si . C H2 O3)x

CI PMS

PCT Polycarbonate, Polycarbonate formed, Polyether, Polyother

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 3959-13-5 CMF C7 H10 O2 Si

CM 2

CRN 1965-09-9 CMF C12 H10 O3

CM 3

CRN 1066-42-8 CMF C2 H8 O2 Si

Jagoe

CRN 463-79-6 CMF C H2 O3

но— с— он

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 17 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 263704-76-3 REGISTRY

ED Entered STN: 03 May 2000

CN Poly[oxy[2,5-bis(2-benzoxazolyl)-1,4-phenylene]oxy-1,4-phenyleneoxy-1,4-phenylene] (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 1,4-Bis(2-benzoxazolyl)-2,5-dibromobenzene-4,4'-dihydroxydiphenyl ether copolymer, SRU

MF (C32 H18 N2 O5) n

CI PMS

PCT Polyether

SR CA

LC STN Files: CA, CAPLUS

<sup>\*\*</sup>RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*

PAGE 1-A

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 18 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 263704-75-2 REGISTRY

ED Entered STN: 03 May 2000

CN Phenol, 4,4'-oxybis-, polymer with 2,2'-(2,5-dibromo-1,4-phenylene)bis[benzoxazole] (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzoxazole, 2,2'-(2,5-dibromo-1,4-phenylene)bis-, polymer with 4,4'-oxybis[phenol] (9CI)

OTHER NAMES:

CN 1,4-Bis(2-benzoxazolyl)-2,5-dibromobenzene-4,4'-dihydroxydiphenyl ether copolymer

MF (C20 H10 Br2 N2 O2 . C12 H10 O3)x

CI PMS

PCT Polyether, Polyether formed

SR CA

LC STN Files: CA, CAPLUS

## \*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*

.CM 1

CRN 205432-59-3 CMF C20 H10 Br2 N2 O2

CM 2

CRN 1965-09-9 CMF C12 H10 O3

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 19 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 244226-04-8 REGISTRY

ED Entered STN: 15 Oct 1999

CN Benzoic acid, 4,4'-oxybis-, polymer with 1-hydroxy-1H-benzotriazole, 4,4'-oxybis[2-aminophenol] and 3a,4,7,7a-tetrahydro-4,7-methanoisobenzofuran-1,3-dione (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1H-Benzotriazole, 1-hydroxy-, polymer with 4,4'-oxybis[2-aminophenol], 4,4'-oxybis[benzoic acid] and 3a,4,7,7a-tetrahydro-4,7-methanoisobenzofuran-1,3-dione (9CI)

CN 4,7-Methanoisobenzofuran-1,3-dione, 3a,4,7,7a-tetrahydro-, polymer with 1-hydroxy-1H-benzotriazole, 4,4'-oxybis[2-aminophenol] and 4,4'-oxybis[benzoic acid] (9CI)

CN Phenol, 4,4'-oxybis[2-amino-, polymer with 1-hydroxy-1H-benzotriazole, 4,4'-oxybis[benzoic acid] and 3a,4,7,7a-tetrahydro-4,7-methanoisobenzofuran-1,3-dione (9CI)

OTHER NAMES:

CN 3,3'-Diamino-4,4'-dihydroxydiphenyl ether-diphenyl ether-4,4'-dicarboxylic acid-1-hydroxybenzotriazole-5-norbornene-2,3-dicarboxylic acid anhydride copolymer

MF (C14 H10 O5 . C12 H12 N2 O3 . C9 H8 O3 . C6 H5 N3 O)x

CI PMS

PCT Polyamide, Polyamide formed, Polybenzoxazole, Polybenzoxazole formed, Polyester, Polyester formed, Polyether, Polyother

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 6423-17-2 CMF C12 H12 N2 O3

CM 2

CRN 2592-95-2 CMF C6 H5 N3 O

CM 3

CRN 2215-89-6

CMF C14 H10 O5

CM

CRN 826-62-0 CMF С9 Н8 О3

2 REFERENCES IN FILE CA (1907 TO DATE) 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 20 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN L1

230970-18-0 REGISTRY RN

ED

Entered STN: 06 Aug 1999
Benzoic acid, 3,3'-oxybis-, polymer with 4,4'-oxybis[2-aminophenol] (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

Phenol, 4,4'-oxybis[2-amino-, polymer with 3,3'-oxybis[benzoic acid] (9CI) OTHER NAMES:

3,3'-Diamino-4,4'-dihydroxydiphenyl ether-diphenyl

ether-3,3'-dicarboxylic acid copolymer

MF (C14 H10 O5 . C12 H12 N2 O3)x

CI

PCT Polyamide, Polyamide formed, Polybenzoxazole, Polybenzoxazole formed, Polyester, Polyester formed, Polyether

SR

STN Files: CA, CAPLUS LC

CM

CRN 15791-89-6 CMF C14 H10 O5

CRN 6423-17-2 CMF C12 H12 N2 O3

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d 12 21-40

L2 NOT FOUND

The L-number entered has not been defined in this session, or it has been deleted. To see the L-numbers currently defined in this session, enter DISPLAY HISTORY at an arrow prompt (=>).

=> d 11 21-40

L1 ANSWER 21 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 222854-60-6 REGISTRY

ED Entered STN: 14 May 1999

CN Phenol, 4,4'-oxybis-, polymer with  $\alpha$ -(2-chloroethyl)- $\omega$ -(2-chloroethoxy)poly(oxy-1,2-ethanediyl) and 1,1'-sulfonylbis[4-chlorobenzene] (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Poly(oxy-1,2-ethanediy1),  $\alpha$ -(2-chloroethy1)- $\omega$ -(2-chloroethoxy)-, polymer with 4,4'-oxybis[phenol] and 1,1'-sulfonylbis[4-chlorobenzene] (9CI)

OTHER NAMES:

CN Bis (4-chlorophenyl) sulfone- $\alpha$ ,  $\omega$ -bis (2-

chloroethoxy)polyoxyethylene-4,4'-hydroxydiphenyl ether copolymer

MF (C12 H10 O3 . C12 H8 C12 O2 S . (C2 H4 O)n C4 H8 C12 O)x

CI PMS

PCT Polyether, Polyether formed, Polysulfone

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 27252-69-3

CMF (C2 H4 O)n C4 H8 Cl2 O

CCI PMS

$$C1CH_2-CH_2-O$$
  $CH_2-CH_2-O$   $CH_2-CH_2C1$ 

CRN 1965-09-9 CMF C12 H10 O3

CM 3

CRN 80-07-9 CMF C12 H8 C12 O2 S

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 22 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 202754-49-2 REGISTRY

ED Entered STN: 17 Mar 1998

CN [1,1'-Biphenyl]-4,4'-diol, polymer with 3,3-bis(chloromethyl)oxetane and 4,4'-oxybis[phenol] (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Oxetane, 3,3-bis(chloromethyl)-, polymer with [1,1'-biphenyl]-4,4'-diol and 4,4'-oxybis[phenol] (9CI)

CN Phenol, 4,4'-oxybis-, polymer with [1,1'-biphenyl]-4,4'-diol and 3,3-bis(chloromethyl)oxetane (9CI)

OTHER NAMES:
CN 3.3-Bis(chloror

CN 3,3-Bis(chloromethyl)oxetane-4,4'-dihydroxybiphenyl-4,4'-dihydroxydiphenyl ether copolymer

MF (C12 H10 O3 . C12 H10 O2 . C5 H8 C12 O)x

CI PMS

PCT Polyether, Polyether formed

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 1965-09-9 CMF C12 H10 O3

CM 2

CRN 92-88-6 CMF C12 H10 O2

CM 3

CRN 78-71-7 CMF C5 H8 C12 O

3 REFERENCES IN FILE CA (1907 TO DATE)

3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 23 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 202754-48-1 REGISTRY

ED Entered STN: 17 Mar 1998

CN Phenol, 4,4'-azobis-, polymer with 3,3-bis(chloromethyl)oxetane and 4,4'-oxybis[phenol] (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Oxetane, 3,3-bis(chloromethyl)-, polymer with 4,4'-azobis[phenol] and 4,4'-oxybis[phenol] (9CI)

CN Phenol, 4,4'-oxybis-, polymer with 4,4'-azobis[phenol] and 3,3-bis(chloromethyl)oxetane (9CI)

OTHER NAMES:

CN 3,3-Bis(chloromethyl)oxetane-4,4'-dihydroxyazobenzene-4,4'-dihydroxydiphenyl ether copolymer

MF (C12 H10 N2 O2 . C12 H10 O3 . C5 H8 C12 O) x

CI PMS

PCT Polyether, Polyether formed

SR CA

LC STN Files: CA, CAPLUS

CRN 2050-16-0 CMF C12 H10 N2 O2

CM 2

CRN 1965-09-9 CMF C12 H10 O3

CM 3

CRN 78-71-7 CMF C5 H8 Cl2 O

- 3 REFERENCES IN FILE CA (1907 TO DATE)
- 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 24 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 197393-21-8 REGISTRY

ED Entered STN: 14 Nov 1997

CN Poly(1,7-dicarbadodecaborane(12)-1,7-diylcarbonyloxy-1,4-phenyleneoxy-1,4-phenyleneoxy-1,4-phenyleneoxycarbonyl) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN m-Carboranedicarboxylic acid dichloride-4,4'-dihydroxydiphenyl ether copolymer, sru

MF (C16 H18 B10 O5)n

CI PMS

PCT Polyester, Polyether

SR CA

LC STN Files: CA, CAPLUS

\*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 25 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 197393-20-7 REGISTRY

ED Entered STN: 14 Nov 1997

CN 1,7-Dicarbadodecaborane(12)-1,7-dicarbonyl dichloride, polymer with 4,4'-oxybis[phenol] (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Phenol, 4,4'-oxybis-, polymer with 1,7-dicarbadodecaborane(12)-1,7-dicarbonyl dichloride (9CI)

OTHER NAMES:

CN m-Carboranedicarboxylic acid dichloride-4,4'-dihydroxydiphenyl ether copolymer

MF (C12 H10 O3 . C4 H10 B10 C12 O2) $\times$ 

CI PMS

PCT Polyester, Polyester formed, Polyether

SR CA

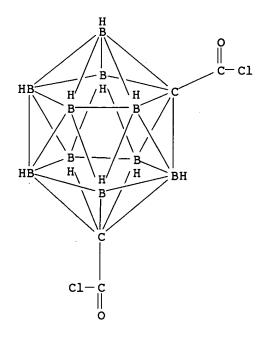
LC STN Files: CA, CAPLUS

\*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*

CM 1

CRN 23810-52-8

CMF C4 H10 B10 C12 O2



CRN 1965-09-9 CMF C12 H10 O3

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 26 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 197393-19-4 REGISTRY

ED Entered STN: 14 Nov 1997

CN 1,7-Dicarbadodecaborane(12)-1,7-dicarbonyl dichloride, polymer with 1,4-benzenedicarbonyl dichloride and 4,4'-oxybis[phenol] (9CI) (CA INDEX NAME)

## OTHER CA INDEX NAMES:

CN 1,4-Benzenedicarbonyl dichloride, polymer with 1,7-dicarbadodecaborane(12)-1,7-dicarbonyl dichloride and 4,4'-oxybis[phenol] (9CI)

CN Phenol, 4,4'-oxybis-, polymer with 1,4-benzenedicarbonyl dichloride and 1,7-dicarbadodecaborane(12)-1,7-dicarbonyl dichloride (9CI)

## OTHER NAMES:

CN m-Carboranedicarboxylic acid dichloride-4,4'-dihydroxydiphenyl ether-terephthaloyl dichloride copolymer

MF (C12 H10 O3 . C8 H4 C12 O2 . C4 H10 B10 C12 O2)x

CI PMS

PCT Polyester, Polyester formed, Polyether

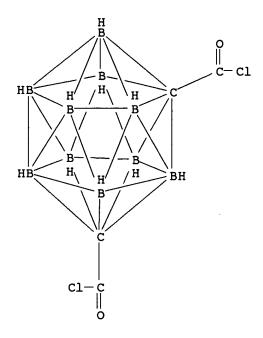
SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN · 23810-52-8

CMF C4 H10 B10 C12 O2



CM 2

CRN 1965-09-9 CMF C12 H10 O3

CM 3

CRN 100-20-9 CMF C8 H4 Cl2 O2

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 27 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 193410-35-4 REGISTRY

ED Entered STN: 03 Sep 1997

CN Methanone, bis(4-fluorophenyl)-, polymer with 4,4'-oxybis[phenol] (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Phenol, 4,4'-oxybis-, polymer with bis(4-fluorophenyl)methanone (9CI) OTHER NAMES:

CN 4,4'-Difluorobenzophenone-4,4'-dihydroxydiphenyl ether copolymer

CN 4,4'-Difluorobenzophone-4,4'-dihydroxydiphenyl ether copolymer

CN Bis(4-hydroxyphenyl) ether-4,4'-difluorobenzophenone copolymer

MF (C13 H8 F2 O . C12 H10 O3)x

CI PMS

PCT Polyether, Polyether formed, Polyketone

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

## \*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*

CM 1

CRN 1965-09-9 CMF C12 H10 O3

CM 2

CRN 345-92-6 CMF C13 H8 F2 O

$$F = \bigcup_{C} F$$

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

- 4 REFERENCES IN FILE CA (1907 TO DATE)
- 4 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L1 ANSWER 28 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 183292-63-9 REGISTRY

ED Entered STN: 22 Nov 1996

CN Poly(3-oxetanylidenemethyleneoxy-1,4-phenyleneoxy-1,4-phenyleneoxymethylene) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN '3,3-Bis(chloromethyl)oxetane-4,4'-dihydroxydiphenyl ether copolymer,

MF (C17 H16 O4)n

CI PMS

PCT Polyether

SR CA

LC STN Files: CA, CAPLUS

### \*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*

- 4 REFERENCES IN FILE CA (1907 TO DATE)
- 4 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L1 ANSWER 29 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 183292-62-8 REGISTRY

ED Entered STN: 22 Nov 1996

CN Phenol, 4,4'-oxybis-, polymer with 3,3-bis(chloromethyl)oxetane (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Oxetane, 3,3-bis(chloromethyl)-, polymer with 4,4'-oxybis[phenol] (9CI) OTHER NAMES:

CN 3,3-Bis(chloromethyl)oxetane-4,4'-dihydroxydiphenyl ether copolymer

MF (C12 H10 03 . C5 H8 C12 O)x

CI PMS

PCT Polyether, Polyether formed

SR CA

LC STN Files: CA, CAPLUS

## \*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*

CM 1

CRN 1965-09-9 CMF C12 H10 O3

CRN 78-71-7 CMF C5 H8 C12 O

4 REFERENCES IN FILE CA (1907 TO DATE)

4 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1ANSWER 30 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN

181485-06-3 REGISTRY Entered STN: 03 Oct 1996 ED

1,3,5-Benzenetricarbonyl trichloride, polymer with 4,4'-oxybis[phenol] (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

Phenol, 4,4'-oxybis-, polymer with 1,3,5-benzenetricarbonyl trichloride (9CI)

OTHER NAMES:

CN 4,4'-Dihydroxydiphenyl ether-trimesoyl chloride copolymer

MF (C12 H10 O3 . C9 H3 C13 O3) x

CI

PCT Polyester, Polyester formed, Polyether

SR

LCSTN Files: CA, CAPLUS, USPATFULL

> CM 1

CRN 4422-95-1 CMF C9 H3 C13 O3

CRN 1965-09-9 CMF C12 H10 O3

- 3 REFERENCES IN FILE CA (1907 TO DATE)
- 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L1 ANSWER 31 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 157142-05-7 REGISTRY

ED Entered STN: 19 Aug 1994

CN Poly[oxy(methoxyphosphinylidene)oxy-1,4-phenyleneoxy-1,4-phenylene] (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 4,4'-Dihydroxydiphenyl ether-methyl phosphorodichloridate copolymer,

MF (C13 H11 O5 P)n

CI PMS

PCT Polyether

SR CA

LC STN Files: CA, CAPLUS

\*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L1 ANSWER 32 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 157142-04-6 REGISTRY

ED Entered STN: 19 Aug 1994

OTHER CA INDEX NAMES:

CN Phenol, 4,4'-oxybis-, polymer with methyl phosphorodichloridate (9CI) OTHER NAMES:

CN 4,4'-Dihydroxydiphenyl ether-methyl phosphorodichloridate copolymer

MF (C12 H10 O3 . C H3 C12 O2 P)x

CI PMS

PCT Polyother, Polyother only

SR CA

LC STN Files: CA, CAPLUS

\*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*

CM 1

CRN 1965-09-9 CMF C12 H10 O3

CM 2

CRN 677-24-7 CMF C H3 Cl2 O2 P

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 33 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 155658-08-5 REGISTRY

ED Entered STN: 09 Jun 1994

CN Poly[oxy-1,4-phenyleneoxy-1,4-phenyleneoxycarbonyliminocarbonyl[5-(1,1-dimethylethyl)-1,3-phenylene]carbonyliminocarbonyl] (9CI) (CA INDEX NAME) OTHER NAMES:

CN 4,4'-Dihydroxydiphenyl ether-5-tert-butylisophthaloyl diisocyanate copolymer, sru, ester with 1,1,1-tris(hydroxymethyl)ethane and acetic anhydride

CN 4,4'-Dihydroxydiphenyl ether-5-tert-butylisophthaloyl diisocyanate copolymer, sru, ester with 2-dodecyl-1,3-propanediol

DR 179094-07-6, 179094-09-8, 179465-37-3

MF (C26 H22 N2 O7) n

CI PMS

PCT Polyether, Polyurethane

SR CA

LC STN Files: CA, CAPLUS

\*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L1 ANSWER 34 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 155658-07-4 REGISTRY
- ED Entered STN: 09 Jun 1994
- CN 1,3-Benzenedicarbonyl diisocyanate, 5-(1,1-dimethylethyl)-, polymer with 4,4'-oxybis[phenol] (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Phenol, 4,4'-oxybis-, polymer with 5-(1,1-dimethylethyl)-1,3-benzenedicarbonyl diisocyanate (9CI)

OTHER NAMES:

- CN 4,4'-Dihydroxydiphenyl ether-5-tert-butylisophthaloyl diisocyanate copolymer, ester with 1,1,1-tris(hydroxymethyl)ethane and acetic anhydride
- CN 4,4'-Dihydroxydiphenyl ether-5-tert-butylisophthaloyl diisocyanate copolymer, ester with 1,1,1-tris(hydroxymethyl)ethane
- CN 4,4'-Dihydroxydiphenyl ether-5-tert-butylisophthaloyl diisocyanate copolymer, ester with 2-dodecyl-1,3-propanediol
- DR 179094-06-5, 179094-08-7, 179465-36-2
- MF (C14 H12 N2 O4 . C12 H10 O3)  $\times$
- CI PMS
- PCT Polyother, Polyother only
- SR CA
- LC STN Files: CA, CAPLUS
- \*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*

CM 1

CRN 155658-04-1 CMF C14 H12 N2 O4

CRN 1965-09-9 CMF C12 H10 O3

2 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 35 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN 146087-81-2 REGISTRY L1

RN

ED Entered STN: 23 Feb 1993

CN Carbonic dichloride, polymer with 4,4'-(1-methylethylidene)bis[phenol] and 4,4'-oxybis[phenol] (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

Phenol, 4,4'-(1-methylethylidene)bis-, polymer with carbonic dichloride and 4,4'-oxybis[phenol] (9CI)

CN Phenol, 4,4'-oxybis-, polymer with carbonic dichloride and 4,4'-(1-methylethylidene)bis[phenol] (9CI)

OTHER NAMES:

Bis (4-hydroxyphenyl) ether-bisphenol A-phosgene copolymer CN

Bisphenol A-4,4'-dihydroxydiphenyl ether-phosgene copolymer CN

MF (C15 H16 O2 . C12 H10 O3 . C C12 O)x

CI PMS, COM

PCT Polycarbonate, Polycarbonate formed, Polyether

SR

LCSTN Files: CA, CAPLUS, CHEMLIST, USPATFULL

CM

CRN 1965-09-9 CMF C12 H10 O3

CM 2

CRN 80-05-7 CMF C15 H16 O2

CM 3

CRN 75-44-5 CMF C Cl2 O

- 11 REFERENCES IN FILE CA (1907 TO DATE)
- 4 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 11 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 36 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 140921-78-4 REGISTRY

ED Entered STN: 26 Apr 1992

CN 1,2,4-Benzenetricarboxylic acid, triphenyl ester, polymer with 4,4'-oxybis[phenol] (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Phenol, 4,4'-oxybis-, polymer with triphenyl 1,2,4-benzenetricarboxylate (9CI)

OTHER NAMES:

CN 4,4'-Dihydroxydiphenylether-triphenyl trimellitate copolymer

MF (C27 H18 O6 . C12 H10 O3)x

CI PMS

PCT Polyester, Polyester formed, Polyether

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 3348-09-2 CMF C27 H18 O6

CM 2

CRN 1965-09-9 CMF C12 H10 O3

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 37 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 136502-38-0 REGISTRY

ED Entered STN: 04 Oct 1991

CN 1,3-Benzenedicarboxylic acid, polymer with 1,4-benzenedicarboxylic acid, 4,4'-(1-methylethylidene)bis[phenol] and 4,4'-oxybis[phenol] (9CI) (CA INDEX NAME)

# OTHER CA INDEX NAMES:

CN 1,4-Benzenedicarboxylic acid, polymer with 1,3-benzenedicarboxylic acid, 4,4'-(1-methylethylidene)bis[phenol] and 4,4'-oxybis[phenol] (9CI)

CN Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 1,3-benzenedicarboxylic acid, 1,4-benzenedicarboxylic acid and 4,4'-oxybis[phenol] (9CI)

CN Phenol, 4,4'-oxybis-, polymer with 1,3-benzenedicarboxylic acid, 1,4-benzenedicarboxylic acid and 4,4'-(1-methylethylidene)bis[phenol] (9CI)

## OTHER NAMES:

CN Bisphenol A-4,4'-dihydroxydiphenyl ether-isophthalic acid-terephthalic acid copolymer

MF (C15 H16 O2 . C12 H10 O3 . C8 H6 O4 . C8 H6 O4)x

CI PMS

PCT Polyester, Polyester formed, Polyether

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 1965-09-9

CMF C12 H10 O3

CM 2

CRN 121-91-5 C8 H6 O4 CMF

3 CM

CRN 100-21-0 CMF C8 H6 O4



CM4

80-05-7 CRN CMF C15 H16 O2

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1ANSWER 38 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN

134127-86-9 REGISTRY Entered STN: 07 Jun 1991 ED

Phenol, 2,2'-oxybis[6-bromo-4-chloro- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 3,3'-Dibromo-5,5'-dichloro-2,2'-dihydroxydiphenyl ether

MF C12 H6 Br2 C12 O3

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER

# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 39 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 133716-18-4 REGISTRY

ED Entered STN: 10 May 1991

CN Carbonic dichloride, polymer with [1,1'-biphenyl]-4,4'-diol and 4,4'-oxybis[phenol] (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Phenol, 4,4'-oxybis-, polymer with [1,1'-biphenyl]-4,4'-diol and carbonic
dichloride (9CI)

CN [1,1'-Biphenyl]-4,4'-diol, polymer with carbonic dichloride and
4,4'-oxybis[phenol] (9CI)

OTHER NAMES:

CN 4,4'-Dihydroxybiphenyl-4,4'-dihydroxydiphenyl ether-phosgene copolymer

MF (C12 H10 O3 . C12 H10 O2 . C C12 O) x

CI PMS

PCT Polycarbonate, Polycarbonate formed, Polyether

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 1965-09-9 CMF C12 H10 O3

CM 2

CRN 92-88-6 CMF C12 H10 O2

CM 3

CRN 75-44-5 CMF C Cl2 O

2 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 40 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 132034-80-1 REGISTRY

ED Entered STN: 15 Feb 1991

CN Phenol, 3,5-dichloro-2-(2-chlorophenoxy)- (9CI) (CA INDEX NAME) OTHER NAMES:

CN 4,6,6'-Trichloro-2-hydroxydiphenyl ether

FS 3D CONCORD

MF C12 H7 C13 O2

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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L1 ANSWER 41 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 128292-53-5 REGISTRY

ED Entered STN: 20 Jul 1990

CN 1,2-Benzenediol, 3-(2-hydroxyphenoxy)- (9CI) (CA INDEX NAME) OTHER NAMES:

Jagoe

CN 2,2',3-Trihydroxydiphenyl ether

FS 3D CONCORD

MF C12 H10 O4

SR CA

LC STN Files: CA, CAPLUS, CHEMCATS

# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

- 9 REFERENCES IN FILE CA (1907 TO DATE)
- 9 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 42 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 123961-07-9 REGISTRY

ED Entered STN: 23 Nov 1989

CN 1,3-Benzenedicarboxylic acid, polymer with 1,4-benzenedicarboxylic acid and 4,4'-oxybis[phenol] (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1,4-Benzenedicarboxylic acid, polymer with 1,3-benzenedicarboxylic acid and 4,4'-oxybis[phenol] (9CI)

CN Phenol, 4,4'-oxybis-, polymer with 1,3-benzenedicarboxylic acid and 1,4-benzenedicarboxylic acid (9CI)

OTHER NAMES:

CN 4,4'-Dihydroxydiphenyl ether-isophthalic acid-terephthalic acid copolymer

MF (C12 H10 O3 . C8 H6 O4 . C8 H6 O4)x

CI PMS

PCT Polyester, Polyester formed, Polyether

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

## \*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*

CM 1

CRN 1965-09-9 CMF C12 H10 O3

CM 2

CRN 121-91-5 CMF C8 H6 O4

CM 3

CRN 100-21-0 CMF C8 H6 O4

4 REFERENCES IN FILE CA (1907 TO DATE)

4 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 43 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 123831-42-5 REGISTRY

ED Entered STN: 17 Nov 1989

CN Phenol, 4,4'-oxybis-, polymer with dichlorodimethylsilane (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Silane, dichlorodimethyl-, polymer with 4,4'-oxybis[phenol] (9CI)

OTHER NAMES:

CN 4,4'-Dihydroxydiphenyl ether-dimethyldichlorosilane copolymer

MF (C12 H10 O3 . C2 H6 C12 Si)x

CI PMS

PCT Polyother, Polyother only

SR CA

LC STN Files: CA, CAPLUS

\*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*

CM 1

CRN 1965-09-9 CMF C12 H10 O3

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09763499
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CM 2

CRN 75-78-5 CMF C2 H6 C12 Si

C1 | H3C-si-CH3 | C1

- 3 REFERENCES IN FILE CA (1907 TO DATE)
- 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L1 ANSWER 44 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 122658-89-3 REGISTRY
- ED Entered STN: 15 Sep 1989
- CN Carbonic acid, diphenyl ester, polymer with 4,4'-(1-methylethylidene)bis[phenol] and 4,4'-oxybis[phenol] (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

- CN Phenol, 4,4'-(1-methylethylidene)bis-, polymer with diphenyl carbonate and 4,4'-oxybis[phenol] (9CI)
- CN Phenol, 4,4'-oxybis-, polymer with diphenyl carbonate and 4,4'-(1-methylethylidene)bis[phenol] (9CI)

OTHER NAMES:

- CN Bisphenol A-4,4'-dihydroxydiphenyl ether-diphenyl carbonate copolymer
- MF (C15 H16 O2 . C13 H10 O3 . C12 H10 O3)x

CI PMS

PCT Polycarbonate, Polycarbonate formed, Polyether

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 1965-09-9 CMF C12 H10 O3

CM 2

CRN 102-09-0 CMF C13 H10 O3

CM 3

CRN 80-05-7 CMF C15 H16 O2

- 4 REFERENCES IN FILE CA (1907 TO DATE)
- 4 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L1 ANSWER 45 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN
- RN 107761-81-9 REGISTRY
- ED Entered STN: 26 Apr 1987
- CN 1-Naphthalenesulfonic acid, 6-diazo-5,6-dihydro-5-oxo-, ester with (4-hydroxyphenyl)(2,3,4-trihydroxyphenyl)methanone (9CI) (CA INDEX NAME) OTHER NAMES:
- CN 1,2-Naphthoquinonediazide-5-sulfonic acid 2,3,4,4'-tetrahydroxybenzophenone ester
- CN 1,2-Naphthoquinonediazide-5-sulfonyl ester of 2,3,4,4'-tetrahydroxybenzophenone
- CN 1,2-Naphthoquinonediazido-5-sulfonic acid ester with 2,3,4,4'-tetrahydroxybenzophenone
- CN 2,2',4,4'-Tetrahydroxydiphenyl ether 1,2-naphthoquinonediazido-5-sulfonate
- CN 2,3,4,4'-Tetrahydrobenzophenone-1,2-naphthoquinonediazido-5-sulfonic acid ester
- CN 2,3,4,4'-Tetrahydroxybenzophenone 1,2-naphthoquinone-2-diazide-5-sulfonate
- CN 2,3,4,4'-Tetrahydroxybenzophenone 1,2-naphthoquinonediazide-(2)-5-sulfonic acid ester
- CN 2,3,4,4'-Tetrahydroxybenzophenone 1,2-naphthoquinonediazide-5-sulfonate
- CN 2,3,4,4'-Tetrahydroxybenzophenone 1,2-naphthoquinonediazide-5-sulfonate ester
- CN 2,3,4,4'-Tetrahydroxybenzophenone 1,2-naphthoquinonediazido-(2)-5-sulfonate
- CN 2,3,4,4'-Tetrahydroxybenzophenone 1,2-naphthoquinonediazido-5-sulfonate
- CN 2,3,4,4'-Tetrahydroxybenzophenone 1,2-naphthoquinonediazido-5-sulfonic acid ester
- CN 2,3,4,4'-Tetrahydroxybenzophenone ester with naphthoquinone-1,2-diazido-5-sulfonyl chloride (1:3.5)
- CN 2,3,4,4'-Tetrahydroxybenzophenone-1,2-naphthoquinone-2-diazido-5-sulfonyl chloride esters
- CN 2,3,4,4'-Tetrahydroxybenzophenone-1,2-naphthoquinonediazide-5-sulfonate
- CN 2,3,4,4'-Tetrahydroxybenzophenone-1,2-naphthoquinonediazide-5-sulfonic
- CN 2,3,4,4'-Tetrahydroxybenzophenone-1,2-naphthoquinonediazido-5-sulfonyl

chloride adduct (1:3.5)

CN 2,3,4,4'-Tetrahydroxyphenone 1,2-naphthoguinone-2-diazide-5-sulfonate

DR 114355-53-2, 142227-60-9, 107853-42-9

MF C13 H10 O5 . x C10 H6 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, CHEMLIST, MSDS-OHS, TOXCENTER, USPAT2, USPATFULL

CM 1

CRN 31127-54-5 CMF C13 H10 O5

CM 2

CRN 20546-03-6 CMF C10 H6 N2 O4 S

263 REFERENCES IN FILE CA (1907 TO DATE)
263 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 46 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 106426-61-3 REGISTRY

ED Entered STN: 31 Jan 1987

CN 1,3-Benzenedicarboxylic acid, polymer with 1,4-benzenedicarboxylic acid, 2-methyl-1,4-benzenediol and 4,4'-oxybis[phenol] (9CI) (CA INDEX NAME) OTHER CA INDEX NAMES:

CN 1,4-Benzenedicarboxylic acid, polymer with 1,3-benzenedicarboxylic acid, 2-methyl-1,4-benzenediol and 4,4'-oxybis[phenol] (9CI)

CN 1,4-Benzenediol, 2-methyl-, polymer with 1,3-benzenedicarboxylic acid, 1,4-benzenedicarboxylic acid and 4,4'-oxybis[phenol] (9CI)

CN Phenol, 4,4'-oxybis-, polymer with 1,3-benzenedicarboxylic acid, 1,4-benzenedicarboxylic acid and 2-methyl-1,4-benzenediol (9CI) OTHER NAMES:

CN 4,4'-Dihydroxydiphenyl ether-isophthalic acid-methylhydroquinoneterephthalic acid copolymer

MF (C12 H10 O3 . C8 H6 O4 . C8 H6 O4 . C7 H8 O2)x

CI PMS

PCT Polyester, Polyester formed, Polyether

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 1965-09-9 CMF C12 H10 O3

CM 2

CRN 121-91-5 CMF C8 H6 O4

CM 3

CRN 100-21-0 CMF C8 H6 O4

CM 4

CRN 95-71-6 CMF C7 H8 O2

3 REFERENCES IN FILE CA (1907 TO DATE)

3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 47 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 106426-60-2 REGISTRY

ED Entered STN: 31 Jan 1987

CN 1,3-Benzenedicarboxylic acid, polymer with 1,4-benzenedicarboxylic acid, 2-chloro-1,4-benzenediol and 4,4'-oxybis[phenol] (9CI) (CA INDEX NAME) OTHER CA INDEX NAMES:

CN 1,4-Benzenedicarboxylic acid, polymer with 1,3-benzenedicarboxylic acid, 2-chloro-1,4-benzenediol and 4,4'-oxybis[phenol] (9CI)

CN 1,4-Benzenediol, 2-chloro-, polymer with 1,3-benzenedicarboxylic acid, 1,4-benzenedicarboxylic acid and 4,4'-oxybis[phenol] (9CI)

CN Phenol, 4,4'-oxybis-, polymer with 1,3-benzenedicarboxylic acid, 1,4-benzenedicarboxylic acid and 2-chloro-1,4-benzenediol (9CI) OTHER NAMES:

CN Chlorohydroquinone-4,4'-dihydroxydiphenyl ether-isophthalic acid-terephthalic acid copolymer

MF (C12 H10 O3 . C8 H6 O4 . C8 H6 O4 . C6 H5 C1 O2)x

CI PMS

PCT Polyester, Polyester formed, Polyether

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 1965-09-9 CMF C12 H10 O3

CM 2

CRN 615-67-8 CMF C6 H5 C1 O2

CM 3

CRN 121-91-5 CMF C8 H6 O4

CM 4

CRN 100-21-0 CMF C8 H6 O4

3 REFERENCES IN FILE CA (1907 TO DATE)

3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 48 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 96937-56-3 REGISTRY

ED Entered STN: 01 Jul 1985

CN Carbonic acid, polymer with oxybis[phenol] (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Phenol, oxybis-, polymer with carbonic acid (9CI)

OTHER NAMES:

CN Carbonic acid-dihydroxydiphenyl ether copolymer

MF (C12 H10 O3 . C  $H^{2}$  O3) x

CI PMS

PCT Polyother, Polyother only

LC STN Files: CA, CAPLUS, USPATFULL

# \*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*

CM 1

CRN 30496-84-5 CMF C12 H10 O3

CCI IDS



D1-OH

1/2 (D1-O-D1)

CM 2

CRN 463-79-6 CMF C H2 O3

о || но- с- он

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 49 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 96892-05-6 REGISTRY

ED Entered STN: 23 Jun 1985

CN 1,3-Benzenedicarboxylic acid, polymer with 1,4-benzenediol,
4-hydroxybenzoic acid and 3-(4-hydroxyphenoxy)phenol (9CI) (CA INDEX

OTHER CA INDEX NAMES:

CN 1,4-Benzenediol, polymer with 1,3-benzenedicarboxylic acid, 4-hydroxybenzoic acid and 3-(4-hydroxyphenoxy)phenol (9CI)

CN Benzoic acid, 4-hydroxy-, polymer with 1,3-benzenedicarboxylic acid, 1,4-benzenediol and 3-(4-hydroxyphenoxy)phenol (9CI)

CN Phenol, 3-(4-hydroxyphenoxy)-, polymer with 1,3-benzenedicarboxylic acid, 1,4-benzenediol and 4-hydroxybenzoic acid (9CI)

OTHER NAMES:

CN 3,4'-Dihydroxydiphenyl ether-hydroquinone-p-hydroxybenzoic acid-isophthalic acid copolymer

MF (C12 H10 O3 . C8 H6 O4 . C7 H6 O3 . C6 H6 O2)x

CI PMS

PCT Polyester, Polyester formed, Polyether

LC STN Files: CA, CAPLUS

CM 1

CRN 68100-19-6 CMF C12 H10 O3

CM 2

CRN 123-31-9 CMF C6 H6 O2

CM 3

CRN 121-91-5 CMF C8 H6 O4

CM 4

CRN 99-96-7 CMF C7 H6 O3

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 50 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 82381-68-8 REGISTRY

ED Entered STN: 16 Nov 1984

CN Phenol, 2-methoxy-4-(2-methoxyphenoxy)- (9CI) (CA INDEX NAME) OTHER NAMES:

CN 2,3'-Dimethoxy-4'-hydroxydiphenyl ether

FS 3D CONCORD

MF C14 H14 O4

LC STN Files: CA, CAPLUS

# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

5 REFERENCES IN FILE CA (1907 TO DATE)

5 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 51 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 73355-29-0 REGISTRY

ED Entered STN: 16 Nov 1984

CN Phenol, 4-phenoxy-, sodium salt (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 4-Hydroxydiphenyl ether sodium salt

CN Sodium 4-phenoxyphenoxide

CN Sodium p-phenoxyphenolate

MF C12 H10 O2 . Na

LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, GMELIN\*

(\*File contains numerically searchable property data)

CRN (831-82-3)

Na

- 11 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 11 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 52 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 71254-22-3 REGISTRY

ED Entered STN: 16 Nov 1984

CN Phenol, 4,4'-oxybis-, polymer with dichloromethane (9CI) (CA INDEX NAME) OTHER CA INDEX NAMES:

CN Methane, dichloro-, polymer with 4,4'-oxybis[phenol] (9CI) OTHER NAMES:

CN 4,4'-Dihydroxydiphenyl ether-methylene chloride copolymer

MF (C12 H10 O3 . C H2 C12)x

CI PMS

PCT Polyether, Polyether formed

LC STN Files: CA, CAPLUS, IFICDB, IFIPAT, IFIUDB, USPATFULL

\*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*

CM 1

CRN 1965-09-9 CMF C12 H10 O3

CM 2

CRN 75-09-2 CMF C H2 C12

C1-CH2-C1

3 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 53 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 71248-15-2 REGISTRY

ED Entered STN: 16 Nov 1984

CN Poly(oxymethyleneoxy-1,4-phenyleneoxy-1,4-phenylene) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 4,4'-dihydroxydiphenyl ether-methylene chloride copolymer, SRU

MF (C13 H10 O3)n

CI PMS

PCT Polyether

LC STN Files: CA, CAPLUS, IFICDB, IFIPAT, IFIUDB, USPATFULL

\*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 54 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 68678-73-9 REGISTRY

ED Entered STN: 16 Nov 1984

CN 2-Propenoic acid, oxydi-4,1-phenylene ester (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 4,4'-Dihydroxydiphenyl ether diacrylate

FS 3D CONCORD

MF C18 H14 O5

CI COM

LC STN Files: CA, CAPLUS, USPATFULL

## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

3 REFERENCES IN FILE CA (1907 TO DATE)

3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 55 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 68100-19-6 REGISTRY

ED Entered STN: 16 Nov 1984

CN Phenol, 3-(4-hydroxyphenoxy)- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 3,4'-Dihydroxydiphenyl ether

CN 4,3'-Dihydroxydiphenyl ether

FS 3D CONCORD

MF C12 H10 O3

CI COM

LC STN Files: BEILSTEIN\*, CA, CAPLUS, USPATFULL

(\*File contains numerically searchable property data)

# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

12 REFERENCES IN FILE CA (1907 TO DATE)

12 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 56 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 67016-30-2 REGISTRY

ED Entered STN: 16 Nov 1984

CN Poly(2,?-benzoxazolediyloxy-?,2-benzoxazolediyl-1,4-phenyleneoxy-1,4-

phenylene) (9CI) (CA INDEX NAME)

OTHER NAMES:

```
09763499
     3,3'-Diamino-4,4'-dihydroxydiphenyl ether-4,4'-diamino-3,3'-
     dihydroxyphenyl ether-4,4'-dicarboxydiphenyl ether copolymer, SRU
MF
     (C26 H14 N2 O4)n
     IDS, PMS, MAN
CI
PCT Manual registration
LC
     STN Files:
                  CA, CAPLUS
**RELATED POLYMERS AVAILABLE WITH POLYLINK**
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
               4 REFERENCES IN FILE CA (1907 TO DATE)
               4 REFERENCES IN FILE CAPLUS (1907 TO DATE)
L1
     ANSWER 57 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN
RN
     66983-25-3 REGISTRY
ED
     Entered STN: 16 Nov 1984
     2,6-Naphthalenedicarboxylic acid, diphenyl ester, polymer with
CN
     3,3'-oxybis[6-aminophenol] and 4,4'-sulfonylbis[2-aminophenol] (9CI)
     INDEX NAME)
OTHER CA INDEX NAMES:
     Phenol, 3,3'-oxybis[6-amino-, polymer with diphenyl 2,6-
     naphthalenedicarboxylate and 4,4'-sulfonylbis[2-aminophenol] (9CI)
CN
     Phenol, 4,4'-sulfonylbis[2-amino-, polymer with diphenyl
     2,6-naphthalenedicarboxylate and 3,3'-oxybis[6-aminophenol] (9CI)
OTHER NAMES:
     4,4'-Diamino-3,3'-dihydroxydiphenyl ether-3,3'-diamino-4,4'-
CN
```

(CA

- dihydroxydiphenyl sulfone-diphenyl 2,6-naphthalenedicarboxylate copolymer (C24 H16 O4 . C12 H12 N2 O4 S . C12 H12 N2 O3)  $\times$ MF
- CI PMS Polyamide, Polyamide formed, Polybenzoxazole, Polybenzoxazole formed, Polyester, Polyester formed, Polyether, Polysulfone PCT
  - STN Files: CA, CAPLUS

CM 1

LC

20817-05-4 CRN CMF C12 H12 N2 O3

$$H_2N$$
 OH OH  $NH_2$ 

2 CM

CRN 7545-50-8 C12 H12 N2 O4 S • CMF

CM 3

CRN 2412-00-2 C24 H16 O4 CMF

3 REFERENCES IN FILE CA (1907 TO DATE)

3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1ANSWER 58 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 66983-24-2 REGISTRY

ED

Entered STN: 16 Nov 1984
Benzoic acid, 4,4'-oxybis-, polymer with 3,3'-oxybis[6-aminophenol] and 4,4'-oxybis[2-aminophenol] (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

Phenol, 3,3'-oxybis[6-amino-, polymer with 4,4'-oxybis[2-aminophenol] and 4,4'-oxybis[benzoic acid] (9CI)

Phenol, 4,4'-oxybis[2-amino-, polymer with 3,3'-oxybis[6-aminophenol] and CN 4,4'-oxybis[benzoic acid] (9CI)

OTHER NAMES:

3,3'-Diamino-4,4'-dihydroxydiphenyl ether-4,4'-diamino-3,3'dihydroxydiphenyl ether-4,4'-dicarboxydiphenyl ether copolymer

(C14 H10 O5 . C12 H12 N2 O3 . C12 H12 N2 O3)xMF

CI

Polyamide, Polyamide formed, Polybenzoxazole, Polybenzoxazole formed, Polyester, Polyester formed, Polyether

LC STN Files: CA, CAPLUS

\*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*

CM 1

CRN 20817-05-4 CMF C12 H12 N2 O3

CM 2

CRN 6423-17-2 CMF C12 H12 N2 O3

CM 3

CRN 2215-89-6 CMF C14 H10 O5

3 REFERENCES IN FILE CA (1907 TO DATE)

3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 59 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 64111-81-5 REGISTRY

ED Entered STN: 16 Nov 1984

CN Phenol, 2-phenoxy-, trichloro deriv. (9CI) (CA INDEX NAME)

OTHER NAMES:

CN Trichloro-2-hydroxydiphenyl ether

MF C12 H7 C13 O2

CI IDS

LC STN Files: CA, CAPLUS, CHEMLIST, CIN, PROMT, TOXCENTER, USPATFULL

3 (D1-C1)

7 REFERENCES IN FILE CA (1907 TO DATE)

7 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 60 OF 137 REGISTRY COPYRIGHT 2006 ACS on STN

RN 63709-57-9 REGISTRY

ED Entered STN: 16 Nov 1984

CN Phenol, 2,3-dichloro-6-(2,4-dichlorophenoxy)- (9CI) (CA INDEX NAME) OTHER NAMES:

CN 2',3,4,4'-Tetrachloro-2-hydroxydiphenyl ether

CN 5,6-Dichloro-2-(2,4-dichlorophenoxy)phenol

FS 3D CONCORD

MF C12 H6 C14 O2

LC STN Files: BIOSIS, CA, CAPLUS, CASREACT, RTECS\*, TOXCENTER (\*File contains numerically searchable property data)

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

17 REFERENCES IN FILE CA (1907 TO DATE)

17 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file medicine

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COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 125.72 125.93

FULL ESTIMATED COST

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LEFT TRUNCATION IGNORED FOR FILE 'DGENE'

LEFT TRUNCATION IGNORED FOR FILE 'DRUGB'

LEFT TRUNCATION IGNORED FOR FILE 'DRUGMONOG2'

LEFT TRUNCATION IGNORED FOR FILE 'EMBAL'

LEFT TRUNCATION IGNORED FOR FILE 'ESBIOBASE'

LEFT TRUNCATION IGNORED FOR FILE 'IMSPRODUCT'

LEFT TRUNCATION IGNORED FOR FILE 'LIFESCI'

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24 FILES SEARCHED...
LEFT TRUNCATION IGNORED FOR FILE 'NLDB'
LEFT TRUNCATION IGNORED FOR FILE 'NUTRACEUT'
LEFT TRUNCATION IGNORED FOR FILE 'PCTGEN'
LEFT TRUNCATION IGNORED FOR FILE 'PHARMAML'
           130 L1 AND MALARIA
Left truncation is not valid in the specified search field in the
specified file. The term has been searched without left truncation.
Examples: '?TERPEN?' would be searched as 'TERPEN?' and '?FLAVONOID'
would be searched as 'FLAVONOID.'
If you are searching in a field that uses implied proximity, and you
used a truncation symbol after a punctuation mark, the system may
interpret the truncation symbol as being at the beginning of a term.
Implied proximity is used in search fields indexed as single words,
for example, the Basic Index.
=> dup rem 12
DUPLICATE IS NOT AVAILABLE IN 'ADISINSIGHT, ADISNEWS, DGENE, DRUGMONOG2,
IMSPRODUCT, KOSMET, NUTRACEUT, PCTGEN, PHARMAML'.
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PROCESSING COMPLETED FOR L2
L3
             73 DUP REM L2 (57 DUPLICATES REMOVED)
=> s 13 and pd<1999
   6 FILES SEARCHED...
'1999' NOT A VALID FIELD CODE
   9 FILES SEARCHED...
'1999' NOT A VALID FIELD CODE
'1999' NOT A VALID FIELD CODE
  20 FILES SEARCHED...
'1999' NOT A VALID FIELD CODE
  23 FILES SEARCHED...
'1999' NOT A VALID FIELD CODE
'1999' NOT A VALID FIELD CODE
'1999' NOT A VALID FIELD CODE
  31 FILES SEARCHED...
  33 FILES SEARCHED...
             7 L3 AND PD<1999
T.4
=> d 14 1-4 ibib, kwic
     ANSWER 1 OF 7 CAPLUS COPYRIGHT 2006 ACS on STN
ACCESSION NUMBER:
                         1947:2215 CAPLUS
DOCUMENT NUMBER:
                         41:2215
ORIGINAL REFERENCE NO.:
                         41:414c-i,415a-i,416a-i
TITLE:
                         Aminoalkylphenols as antimalarials. I. Simply
                         substituted \alpha-aminocresols
                         Burckhalter, J. H.; Tendick, F. H.; Jones, Eldon M.;
AUTHOR(S):
                         Holcomb, W. F.; Rawlins, A. L.
CORPORATE SOURCE:
                         Parke, Davis Co., Detroit, MI
SOURCE:
                         Journal of the American Chemical Society (1946
                         ), 68, 1894-1901
                         CODEN: JACSAT; ISSN: 0002-7863
DOCUMENT TYPE:
                         Journal
                         Unavailable
     Journal of the American Chemical Society (1946), 68, 1894-1901
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CODEN: JACSAT; ISSN: 0002-7863
ΙT
     Malaria
         (antimalarial compds., (aminoalkyl) phenols as)
                                                     120-65-0, o-Cresol,
     93-92-5, Acetic acid, α-methylbenzyl ester
IT
                         493-75-4, 4,4'-Bi-o-cresol, 6,6'-diallyl-
     α-dimethylamino-
                                 515-59-3, Sulfamethylthiazole
     \alpha,\alpha'-bis(diethylamino)-
     1138-39-2, o-Cresol, 4-tert-butyl-\alpha-dimethylamino-, hydrochloride
     1965-09-9, Phenol, 4,4'-oxydi-
                                        3624-96-2, 4,4'-Bi-o-cresol,
     6,6'-diallyl-\alpha,\alpha'-bis(diethylamino)-, dihydrochloride
     5392-14-3, o-Cresol, \alpha-dimethylamino-4-(1,1,3,3 tetramethylbutyl)-
     5414-76-6, Ethanol, 2-(3-phenylsalicylamino)-
                                                         5414-83-5, o-Cresol,
                                                    5424-68-0,
     \alpha-piperidino-4-(1,1,3,3-tetramethylbutyl)-
     2,5-Xylohydroquinone, \alpha2,\alpha5-bis(diethylamino)-
                                                          5425-76-3,
     o-Cresol, 4-chloro-\alpha-diethylamino-, hydrochloride
                                                             6452-87-5,
                                         6639-10-7, o-Cresol,
     o-Cresol, α-morpholino-4-phenyl-
     4-tert-butyl-\alpha-dimethylamino-6-phenyl-, hydrochloride
     o-Cresol, 4,4'-oxybis[\alpha-diethylamino- 13704-50-2, o-Cresol,
     4-chloro-\alpha-piperidino- 17915-35-4, 2,6-Xylenol,
     \alpha-diethylamino- 18942-90-0, Acetic acid, \alpha-methylnitrobenzyl
             20484-31-5, 2,4-Xylenol, α2-diethylamino- 20484-34-8,
     o-Cresol, 4-tert-butyl-α-diethylamino- 21140-37-4, o-Cresol,
     α-dimethylamino-4-phenyl- 23473-74-7, Phenol, 2-allyl-4-tert-butyl-
        23562-78-9, o-Cresol, \alpha-diethylamino-4-methoxy-
                                                              23802-11-1,
     2,6-Xylenol, \alpha-dimethylamino-
                                       54609-09-5, Phenol,
                                      66839-99-4, o-Cresol, 4-phenyl-\alpha-
     p-(2,5-dimethyl-1-pyrrolyl)-
                   69286-57-3, Phenol, 4-(diethylaminomethyl)-2,5-dimethyl-
     piperidino-
     71119-13-6, Acetanilide, 4'-[(4-methyl-2-thiazolyl)sulfamoyl]-
     77895-37-5, 8-Quinolinol, 7-(dimethylaminomethyl)-, hydrochloride 77895-39-7, 8-Quinolinol, 7-piperidinomethyl-, hydrochloride 82364-54-3,
     2-Naphthol, 1-(diethylaminomethyl)-, hydrochloride
                                                              83953-63-3, Ethanol,
     2,2'-[5-(1,1,3,3-tetramethylbutyl)salicylimino]di-
                                                              86393-73-9,
     2,6-Xylenol, \alpha-dimethylamino-4-(1,1,3,3-tetramethylbutyl)-
     87059-85-6, 2,5-Xylenol, 4-chloro-\alpha2-piperidino- 93723-22-9,
     o-Cresol, α-diethylamino-6-phenyl- 109247-39-4, 2,6-Xylenol,
     \alpha-diethylamino-\alpha'-phenyl-, hydrochloride
                                                  110491-38-8,
     2,4-Xylenol, \alpha2-diethylamino-\alpha4-phenyl-, hydrochloride
     123774-74-3, o-Cresol, \alpha-amino-4-phenyl-
                                                  128236-87-3, o-Cresol,
                                          158550-19-7, 6-m-Cymenol,
     \alpha-amino-4-phenyl-, hydrochloride
     7-diethylamino-8-phenyl-, hydrochloride
                                                  178426-62-5, 4,4'-Bi-o-cresol,
     6,6'-bis (2-chloroallyl)-\alpha, \alpha'-bis (diethylamino)-,
     dihydrochloride
                        178426-64-7, 4,4'-Bi-o-cresol, \alpha,\alpha'-
     bis(diethylamino)-6,6'-bis(2-methylallyl)-, dihydrochloride
                                                                        725227-28-1,
     Anisole, 2-bromo-4-tert-butyl-6-phenyl- 725232-42-8, Anisole,
                                790595-24-3, p-Cresol, \alpha-diethylamino-2-
     4-tert-butyl-2-phenyl-
                854181-04-7, Benzylamine, 5-tert-butyl-N, N-diethyl-2-methoxy-3-
     phenyl-
                                854211-58-8, Ethanol, 2,2'-[(5,5'-diallyl-4,4'-
     phenyl-, hydrochloride
     dihydroxy-3,3'-biphenylene)bis(methyleneimino)]di-
                                                            854211-60-2, Ethanol,
     2,2',2'',2'''-[(5,5'-diallyl-4,4'-dihydroxy-3,3'-
     biphenylene)bis(methylenenitrilo)]tetra-
                                                   854824-59-2, 5,6-m-Cymenediol,
     7-diethylamino-8-phenyl-
                                  855347-02-3, o-Cresol, 6-allyl-\alpha-
                                                               855347-04-5,
     diethylamino-4-(1,1-dimethylpropyl)-, hydrochloride
     o-Cresol, 6-allyl-4-cyclohexyl-\alpha-diethylamino-, hydrochloride
     855347-12-5, o-Cresol, 6-allyl-4-tert-butyl-\alpha-diethylamino-,
                      855347-40-9, o-Cresol, 6-bromo-\alpha-diethylamino-4-
     hydrochloride
     phenyl-, hydrochloride
                                855347-42-1, o-Cresol, 4-bromo-\alpha-
     diethylamino-6-phenyl-, hydrochloride 855347-46-5, o-Cresol,
     6-bromo-4-cyclohexyl-α-diethylamino- 855350-18-4, o-Cresol,
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4,4'-[1,4-bis(\alpha-diethylamino-4-hydroxy-m-tolyl)-1,4-
dimethyltetramethylene] bis [\alpha-diethylamino-
                                              855350-18-4, Hexane,
2,2,5,5-tetrakis(\alpha-diethylamino-4-hydroxy-m-tolyl)-
                                                        855350-20-8,
o-Cresol, 4-(benzyloxy)-\alpha-diethylamino-, hydrochloride
855350-79-7, o-Cresol, 4-tert-butyl-\alpha-diethylamino-5-phenyl-,
                855350-83-3, o-Cresol, 4-tert-butyl-6-cyclohexyl-\alpha-
hydrochloride
diethylamino-, hydrochloride
                                855351-03-0, o-Cresol, 6-chloro-4-phenyl-
α-piperidino-
                855351-21-2, o-Cresol, 6-chloro-\alpha-diethylamino-
4-(1,1,3,3-tetramethylbutyl)-
                                 855351-23-4, o-Cresol,
6-chloro-\alpha-diethylamino-5-phenyl-, hydrochloride
                                                     855351-25-6,
o-Cresol, 6-chloro-α-diethylamino-4-phenyl-, hydrochloride
855351-53-0, o-Cresol, \alpha-decylamino-6-phenyl-, hydrochloride
855351-63-2, o-Cresol, 4-tert-butyl-\alpha-ethylamino-6-phenyl-,
                855351-81-4, o-Cresol, \alpha-diethylamino-6-phenyl-4-
hydrochloride
(1,1,3,3-tetramethylbutyl)-, hydrochloride
                                               855351-83-6, o-Cresol,
α-diethylamino-5-phenyl-
                          855351-85-8, o-Cresol,
\alpha-diethylamino-4-phenyl-, hydrochloride
                                          855351-89-2, o-Cresol,
α-diethylamino-4-octyl-, hydrochloride
                                          855351-91-6, o-Cresol,
α-diethylamino-4-morpholino-, hydrochloride
                                                855351-93-8, o-Cresol,
α-diethylamino-4-(2-methylcyclohexyl)-, hydrochloride 855351-95-0,
o-Cresol, a-diethylamino-6-(1-methylallyl)-4-phenyl-, hydrochloride
855354-16-4, o-Cresol, \alpha-dipentylamino-4-(1,1,3,3-tetramethylbutyl)-
                855354-17-5, o-Cresol, \alpha-dipentylamino-4-(1,1,3,3-
, hydrobromide
tetramethylbutyl)-
                     855354-50-6, o-Cresol, \alpha-diethylamino-6-heptyl-
, hydrochloride 855354-52-8, o-Cresol, \alpha-diethylamino-4-ethoxy-
855354-54-0, o-Cresol, \alpha-diethylamino-4-dodecyl- 855354-56-2,
o-Cresol, \alpha-diethylamino-4-(2,5-dimethyl-1-pyrrolyl)-
                                                          855354-58-4,
o-Cresol, α-diethylamino-4-(1,1-dimethylpropyl)-6-phenyl-,
hydrochloride
                855354-61-9, o-Cresol, \alpha-diethylamino-,
hydrochloride
                855354-69-7, o-Cresol, 4,4'-isopropylidenebis[\alpha-
diethylamino-6-phenyl-
                         855358-10-0, o-Cresol, \alpha-morpholino-4-
(1,1,3,3-tetramethylbutyl)-, hydrochloride
                                              855358-20-2, p-Cresol,
2-allyl-\alpha-diethylamino-6-phenyl-, hydrochloride
                                                    855358-50-8,
p-Cresol, 2-chloro-α-diethylamino-6-phenyl-, hydrochloride
855407-25-9, Phenol, 2-(diethylaminomethyl)-3,5,6-trimethyl-,
hydrochloride
               855626-75-4, Phenol, 4,4'-oxybis[3-allyl- 856081-13-5,
1-Naphthol, 2-(diethylaminomethyl)-, hydrochloride
                                                       856181-28-7,
o-Cresol, 6-chloro-\alpha-diethylamino-4-(1,1-dimethylpropyl)-,
hydrochloride
               856181-31-2, o-Cresol, 4-chloro-\alpha-diethylamino-6-(1-
methylallyl)-, hydrochloride
                               856181-54-9, o-Cresol, \alpha-
dibenzylamino-4-(1,1,3,3-tetramethylbutyl)-
                                                856182-03-1, o-Cresol,
α-ethylamino-6-phenyl-, hydrochloride
                                         856188-82-4, Mesitol,
\alpha2-diethylamino-\alpha4,\alpha6-diphenyl-, hydrochloride
856372-15-1, Ethanol, 2-(5-tert-butyl-3-phenylsalicylamino)-,
hydrochloride
                856375-37-6, Ethanol, 2-[ethyl[5-(1,1,3,3-
tetramethylbutyl)salicyl]amino]-, hydrochloride
                                                    856375-48-9, Ethanol,
2-[ethyl(5-phenylsalicyl)amino]-, hydrochloride
                                                    856999-83-2, Thymol,
                          856999-83-2, 3,4-Xylenol, \alpha4-diethylamino-
6-(diethylaminomethyl)-
6-isopropyl-
               857008-67-4, m-Tolunitrile, α-diethylamino-4-hydroxy-
                 857417-23-3, Pyrocatechol, 3-(diethylaminomethyl)-5-
, hydrochloride
phenyl- 857425-93-5, Pyrocatechol, 5-tert-butyl-3-(diethylaminomethyl)-
857755-79-4, 4,4'-Stilbenediol, 3,3'-bis(diethylaminomethyl)-
α,α'-diethyl-
                858197-63-4, Mesitol, a2-diethylamino-
             858811-58-2, 5,5'-Bi-o-cresol, \alpha, \bar{\alpha}'-
α4-phenyl-
bis(diethylamino)-
                     859329-21-8, Ammonium, trimethyl[5-(1,1,3,3-
                                        859781-72-9, 2,3-Xylenol,
tetramethylbutyl)salicyl]-, chloride
4-chloro-α2-diethylamino-6-hexyl-, hydrochloride
                                                     859782-62-0,
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2,5-Xylenol, 4-chloro-α2-morpholino-, hydrochloride
                                                                  859782-65-3,
     2,5-Xylenol, 4-chloro-α2-diethylamino-, hydrochloride
                                                                    859782-71-1,
     2,5-Xylenol, 4-tert-butyl-\alpha2-diethylamino-, hydrochloride
     859782-96-0, 2,4-Xylenol, 6-bromo-\alpha2-diethylamino-, hydrochloride
     859783-20-3, 2,6-Xylenol, 4-tert-butyl-\alpha-diethylamino-,
                       859783-41-8, 2,6-Xylenol, 4-bromo-\alpha-diethylamino-,
     hydrochloride
     hydrochloride
                       859783-48-5, 2,4-Xylenol, \alpha2-diethylamino-,
     hydrochloride
                       859783-53-2, 2,4-Xylenol, 6-cyclohexyl-\alpha2,\alpha4-
     bis(diethylamino)-, dihydrochloride
                                               859783-96-3, 2,6-Xylenol,
     4,4'-isopropylidenebis [\alpha-diethylamino-, dihydrochloride
     859791-02-9, m-Toluimidic acid, \alpha-diethylamino-4-hydroxy-, Et ester,
     dihydrochloride
                         860233-56-3, 7-Quinolinol, 8-(diethylaminomethyl)-,
     dihydrochloride
                         860254-88-2, Hydrobenzoin, 3,3'-bis(diethylaminomethyl)-
     \alpha,\alpha'-diethyl-4,4'-dihydroxy- 875853-64-8, 4,4'-Bi-o-cresol,
     6,6'-diallyl-\alpha,\alpha'-bis(diethylamino)-, dipropionate
     875853-64-8, 4,4'-Bi-o-cresol, 6,6'-diallyl-\alpha,\alpha'-
     bis(diethylamino)-, dipropionate 875853-71-7, 4,4'-Bi-o-cresol,
     6,6'-diallyl-\alpha,\alpha'-bis(diethylamino)-, diacetate 875853-71-7,
     4,4'-Bi-o-cresol, 6,6'-diallyl-\alpha,\alpha'-bis(diethylamino)-,
     diacetate 878754-86-0, 4, 4'-Bi-o-cresol, 6, 6'-diallyl-\alpha, \alpha'-
     bis(dipropylamino) -, dihydrochloride 878754-87-1, 4,4'-Bi-o-cresol, 6,6'-diallyl-\alpha,\alpha'-bis(dimethylamino) -, dihydrochloride
     878754-88-2, 4,4'-Bi-o-cresol, 6,6'-diallyl-\alpha,\alpha'-
     bis(dibutylamino)-, dihydrochloride 878756-21-9, 4,4'-Bi-2,6-xylenol,
     \alpha,\alpha''-bis (diethylamino)-, dihydrochloride
                                                     878760-11-3,
     o-Cresol, 4-chloro-α-diethylamino-6-phenyl-, hydrochloride
     878760-61-3, o-Cresol, \alpha-diethylamino-4-phenoxy-, hydrochloride
     878785-12-7, 2,4-Xylenol, \alpha2,\alpha4-bis(diethylamino)-6-phenyl-,
     dihydrochloride
                         878785-13-8, 2,6-Xylenol, \alpha-diethylamino-,
     hydrochloride
         (preparation of)
     ANSWER 2 OF 7 USPATFULL on STN
                          1999:137252 USPATFULL
                          Substituted imidazole compounds
INVENTOR(S):
                          Adams, Jerry L., Wayne, PA, United States
                          Boehm, Jeffrey C., King of Prussia, PA, United States
```

ACCESSION NUMBER:

TITLE:

Lee, Dennis, Swarthmore, PA, United States

PATENT ASSIGNEE(S): SmithKline Beecham Corporation, Philadelphia, PA,

United States (U.S. corporation)

	NUMBER	KIND	DATE		•
PATENT INFORMATION:	US 5977103		19991102		
	WO 9725045		19970717		<
APPLICATION INFO.:	US 1998-101531		19981113	(9)	
	WO 1997-US500		19970110		
			19981113	PCT	371 date
•			19981113	PCT	102(e) date
DOCUMENT TYPE:	Utility				
FILE SEGMENT:	Granted				
PRIMARY EXAMINER:	Ramsuer, Robert	W.			
LEGAL REPRESENTATIVE:	Dinner, Dara L.	. Venetia	aner, Step	hen,	Kinzig, Charles
	М.		, -	•	3.
NUMBER OF CLAIMS:	30				
EXEMPLARY CLAIM:	1 .				
LINE COUNT:	2761				

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09763499
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      US 5977103
                              19991102
      WO 9725045 19970717
                                                                   <--
SUMM
       . . . and other arthritic conditions; sepsis, septic shock, endotoxic
      shock, gram negative sepsis, toxic shock syndrome, adult respiratory
      distress syndrome, cerebral malaria, chronic pulmonary
       inflammatory disease, silicosis, pulmonary sarcoisosis, bone resorption
      diseases, reperfusion injury, graft vs. host reaction, allograft
       rejections, fever and.
DETD
      . . . other arthritic conditions, sepsis, septic shock, endotoxic
      shock, gram negative sepsis, toxic shock syndrome, adult respiratory
      distress syndrome, stroke, cerebral malaria, chronic pulmonary
      inflammatory disease, silicosis, pulmonary sarcoisosis, bone resorption
      diseases, such as osteoporosis, reperfusion injury, graft vs. host
      reaction, allograft.
CLM
      What is claimed is:
      . condition, sepsis, septic shock, endotoxic shock, gram negative
      sepsis, toxic shock syndrome, stroke, neurotrauma, asthma, adult
      respiratory distress syndrome, cerebral malaria, chronic
      pulmonary inflammatory disease, silicosis, pulmonary sarcososis, bone
      resorption disease, osteoporosis, restenosis, cardiac and renal
      reperfusion injury, thrombosis, glomerularnephritis, diabetes,.
ΙT
     90-05-1, 2-Methoxyphenol
                              92-69-3, [1,1'-Biphenyl]-4-ol 98-17-9,
     3-Trifluoromethylphenol 103-16-2, 4-Benzyloxyphenol 106-44-5,
     4-Methylphenol, reactions 106-48-9, 4-Chlorophenol
                                                           108-46-3,
     Resorcinol, reactions 108-95-2, Phenol, reactions
                                                          120-80-9, Catechol,
     reactions 123-00-2, 4-(3-Aminopropyl)morpholine 123-07-9,
     4-Ethylphenol
                   123-31-9, 1,4-Benzenediol, reactions
                                                          150-19-6,
     3-Methoxyphenol 150-76-5, 4-MethoxyPhenol 367-12-4, 2-Fluorophenol
     371-41-5, 4-FluoroPhenol 372-20-3, 3-Fluorophenol 459-57-4,
     4-Fluorobenzaldehyde 533-31-3, Sesamol 576-26-1, 2,6-Dimethylphenol
     619-57-8, 4-Hydroxybenzamide 767-00-0, 4-Cyanophenol 824-79-3, Sodium
     p-toluenesulfinate 831-82-3, 4-Phenoxyphenol 2713-33-9,
     3,4-Difluorophenol 4746-97-8, 1,4-Cyclohexanedione monoethylene ketal
     6313-54-8, 2-Chloro-4-pyridinecarboxylic acid 6342-56-9, Pyruvic
     aldehyde dimethyl acetal 13183-79-4, 5-Mercapto-1-methyltetrazole
     14763-60-1, 4-Methylsulfonylphenol 79099-07-3, 1-tert-Butoxycarbonyl-4-
```

(preparation of pyrimidinylimidazoles and analogs as drugs)

L4 ANSWER 3 OF 7 USPATFULL on STN

piperidinone

ACCESSION NUMBER: 1998:75609 USPATFULL

TITLE: Indane and tetrahydronaphthalene derivatives as calcium

channel antagonists

INVENTOR(S): Harling, John David, Essex, England

Orlek, Barry Sidney, Essex, England

PATENT ASSIGNEE(S): SmithKline Beecham p.l.c., Brentford, England (non-U.S.

corporation)

	NUMBER	KIND DATE	
PATENT INFORMATION:	US 5773463	10000630	_
TATEM INTORNATION.		19980630	<
ADDITORMION INDO	WO 9504028	19950209	<
APPLICATION INFO.:	US 1996-583026	19960122	(8)
	WO 1994-EP2409	19940721	
		19960122	PCT 371 date
		19960122	PCT 102(e) date

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NUMBER DATE
PRIORITY INFORMATION:
                         GB 1993-15566 19930728
DOCUMENT TYPE:
                         Utility
FILE SEGMENT:
                         Granted
PRIMARY EXAMINER:
                         Raymond, Richard L.
LEGAL REPRESENTATIVE:
                         Hall, Linda E., Venetianer, Stephen A., Lentz, Edward
                         Т.
NUMBER OF CLAIMS:
                         17
EXEMPLARY CLAIM:
                         1
LINE COUNT:
                         1913
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       US 5773463
PΙ
                                19980630
                                                                        <--
       WO 9504028 19950209
                                                                        <--
SUMM
       . . recited hereinabove and R.sub.4 is oxy or thio, which compounds
       are said to be useful for the treatment of drug-resistant
       malaria and other drug-resistant protozoal infections.
      62-53-3, Aniline, reactions 67-64-1, Acetone, reactions 91-60-1,
IT
      2-Naphthalenethiol 92-69-3, 4-Phenylphenol 95-13-6, Indene 95-76-1, 3,4-Dichloroaniline 98-54-4, 4-tert-Butylphenol 103-16-2,
      4-Benzyloxyphenol 108-95-2, Phenol, reactions 108-98-5, Thiophenol,
      reactions 110-53-2, 1-Bromopentane 330-93-8, Bis(4-fluorophenyl)
      ether 345-83-5, 4-Fluorobenzophenone 345-92-6, 4,4'-
      Difluorobenzophenone 402-44-8, 4-Fluorobenzotrifluoride Ethyl chloroformate 580-51-8, 3-Phenylphenol 831-82-3,
      4-Phenoxyphenol 1137-41-3, 4-Aminobenzophenone 1194-02-1,
      4-Fluorobenzonitrile 1435-49-0, 1,2-Dichloro-4-fluorobenzene
      5858-17-3, 3,4-Dichlorothiophenol 7182-29-8 7182-32-3, 2-Phenyl-5-methoxybenzo[b] furan 28059-64-5, 2-Benzylaniline
      28994-41-4, 2-Hydroxydiphenylmethane 54957-94-7, tert-Butyl
      N, N-dichlorocarbamate 75287-72-8 88400-85-5
        (preparation of aminoindanes and -tetrahydronaphthalenes as calcium channel
        antagonists)
L4
     ANSWER 4 OF 7 USPATFULL on STN
ACCESSION NUMBER:
                         1998:57923 USPATFULL
TITLE:
                         Substituted imidazole compounds
INVENTOR(S):
                         Adams, Jerry L., Wayne, PA, United States
                         Boehm, Jeffrey C., King of Prussia, PA, United States
                         Lee, Dennis, Swarthmore, PA, United States
PATENT ASSIGNEE(S):
                         SmithKline Beecham Corporation, Philadelphia, PA,
                         United States (U.S. corporation)
                              NUMBER
                                          KIND DATE
PATENT INFORMATION:
                         US 5756499 19980526
                                                                       <--
                         US 1997-780954
APPLICATION INFO.:
                                                  19970110 (8)
                                NUMBER DATE
                         US 1996-609907P 19960111 (60)
US 1996-814952P 19960405 (60)
PRIORITY INFORMATION:
DOCUMENT TYPE:
                         Utility
FILE SEGMENT:
                         Granted
PRIMARY EXAMINER:
                         Ramsuer, Robert W.
LEGAL REPRESENTATIVE:
                         Dinner, Dara L., Venetianer, Stephen, Lentz, Edward T.
```

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NUMBER OF CLAIMS:
                        39
EXEMPLARY CLAIM:
                        1
                        2845
LINE COUNT:
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
ΡI
       US 5756499
                               19980526
SUMM
       . . and other arthritic conditions; sepsis, septic shock, endotoxic
       shock, gram negative sepsis, toxic shock syndrome, adult respiratory
       distress syndrome, cerebral malaria, chronic pulmonary
       inflammatory disease, silicosis, pulmonary sarcoisosis, bone resorption
       diseases, reperfusion injury, graft vs. host reaction, allograft
       rejections, fever and.
DETD
       . . . other arthritic conditions, sepsis, septic shock, endotoxic
       shock, gram negative sepsis, toxic shock syndrome, adult respiratory
       distress syndrome, stroke, cerebral malaria, chronic pulmonary
       inflammatory disease, silicosis, pulmonary sarcoisosis, bone resorption
       diseases, such as osteoporosis, reperfusion injury, graft vs. host
       reaction, allograft.
CLM
      What is claimed is:
         septic shock, endotoxic shock, gram negative sepsis, toxic shock
       syndrome, Alzheimer's disease, stroke, neurotrauma, asthma, adult
       respiratory distress syndrome, cerebral malaria, chronic
      pulmonary inflammatory disease, silicosis, pulmonary sarcososis, bone
       resorption disease, osteoporosis, restenosis, cardiac and renal
       reperfusion injury, thrombosis, glomerularonephritis, diabetes,.
         septic shock, endotoxic shock, gram negative sepsis, toxic shock
       syndrome, Alzheimer's disease, stroke, neurotrauma, asthma, adult
       respiratory distress syndrome, cerebral malaria, chronic
       pulmonary inflammatory disease, silicosis, pulmonary sarcososis, bone
       resorption disease, osteoporosis, restenosis, cardiac and renal
       reperfusion injury, thrombosis, glomerularnephritis, diabetes,.
IT
                                   90-05-1, 2-Methoxyphenol
      62-56-6, Thiourea, reactions
                                                                92-69-3;
      4-Phenylphenol
                      98-17-9, 3-Trifluoromethylphenol
                                                        103-16-2,
      4-Benzyloxyphenol
                         106-44-5, 4-Methylphenol, reactions
                                                                106-48-9,
      4-Chlorophenol
                      108-46-3, 1,3-Benzenediol, reactions
                                                             108-95-2, Phenol,
                 108-98-5, Benzenethiol, reactions
      reactions
                                                     120-80-9, Catechol,
      reactions
                 123-00-2, N-(3-Aminopropyl)morpholine
                                                         123-07-9,
                     123-31-9, 1,4-Benzenediol, reactions
      4-Ethylphenol
                                                            150-19-6,
      3-Methoxyphenol
                       150-76-5, 4-Methoxyphenol
                                                   367-12-4, 2-Fluorophenol
                                372-20-3, 3-Fluorophenol
      371-41-5, 4-Fluorophenol
                                                            459-57-4,
     p-Fluorobenzaldehyde 533-31-3, Sesamol
                                                576-26-1
      4-Hydroxybenzamide
                          767-00-0, 4-Cyanophenol
                                                    824-79-3,
     p-Toluenesulfinic acid sodium salt 831-82-3
                                                    2713-33-9,
      3,4-Difluorophenol
                           4637-24-5
                                     4746-97-8, 1,4-Cyclohexanedione
                           6313-54-8, 2-Chloro-4-pyridinecarboxylic acid
     monoethylene ketal
      6342-56-9, Pyruvic aldehyde dimethyl acetal 13183-79-4,
      5-Mercapto-1-methyltetrazole
                                   14763-60-1, 4-Methylsulfonylphenol
     .79099-07-3, 1-tert-Butoxycarbonylpiperidin-4-one
```

(preparation of substituted imidazoles as cytokine inhibitors)